Statistics Summer I 2017

Instructor: Hugh Nelson Howards Phone: x5352 Office Hours: Tues 1:30–2:05, Fri 1:30–2:05 Office: Manchester 133 web site: http://www.math.wfu.edu/ \sim howards/ email: howards@wfu.edu

Class meetings: (All meetings are in Manchester Hall 016)

MTWRF 12:15 pm - 1:30 pm MR: 3:10 pm - 4:10 pm Saturdays 6/03 and 6/17 12:15 pm - 1:30 pm

Office hours: I have scheduled a variety of hours for students to come talk to me (listed above). I strongly encourage you to come to them. You are welcome to come for any reason, I want this class to be as personal as possible. I also welcome appointments outside of office hours- feel free to set up an appointment in class, by phone, or by e-mail.

Text: Moore, Notz, Flinger: 7 th Edition, The Basic Practice of Statistics

Quizzes 10% Class Participation and Homework presentations 5% 2 midterm exams 25% 6/2, and 6/16 Final exam 35% 6/29 2:00pm-5:00pm

Homework: Homework is the main part of this course; working problems is the only way to construct your own understanding of the material. The homework will be turned in weekly and a portion of it will be selected and graded. Students will also present solutions to homework problems in class.

Quizzes: A series of short quizzes will be based on class discussions, readings, and homework and will be used to prepare students for the exam.

Exams: Exam questions will be based on class discussions, readings, and homework.

Attendance: Attendance is required. Class participation will be an essential part of this course. Students' final grades in the class go down if they miss more than three classes. YOU ARE RESPONSIBLE FOR ANYTHING SAID IN CLASS, AND THIS MAY INCLUDE CHANGES TO THE SYLLABUS (an extra exam might be added or the dates might be changed, for example), so if you do have to miss class be certain that you find out what happened in class that day.

Cell Phones, Electronic Devices, ...: Do not bring cell phones to class. If you must bring it, make sure it is silent during class.

Honor System: It is expected that each student in this class will conduct him or herself within the guidelines of the Honor System.